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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,824	08/29/2003	Joshua Makower	TRNSV-016USG	9381
7590 03/08/2006			EXAMINER	
MEDTRONIC	C VASCULAR, INC.		TRUONG, KI	EVIN THAO
IP LEGAL DEPARTMENT			<del></del>	
3576 UNOCAL	L PLACE		ART UNIT	PAPER NUMBER
SANTA ROSA	, CA 95403		3731	

DATE MAILED: 03/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		(v)
	Application No.	Applicant(s)
	10/651,824	MAKOWER ET AL.
Office Action Summary	Examiner	Art Unit
	Kevin T. Truong	3731
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO atute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on A 2a) This action is FINAL. 2b) T 3) Since this application is in condition for allocation accordance with the practice under	his action is non-final. wance except for formal ma	tters, prosecution as to the merits is
Disposition of Claims		
4)  Claim(s) 1-20 is/are pending in the applicat 4a) Of the above claim(s) is/are witho 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-20 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction an	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam  10) The drawing(s) filed on is/are: a) a  Applicant may not request that any objection to  Replacement drawing sheet(s) including the cor  11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya rection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)	4\ ☐ Interview	v Summary (PTO-413)

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Paper No(s)/Mail Date. \_\_\_

6) Other: \_\_

5) Notice of Informal Patent Application (PTO-152)

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### **DETAILED ACTION**

Note: This Office Action is in response to Amendment filed 01/13/2006.

Furthermore, terminal disclaimer filed 01/13/2006, has been received and made of record.

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Purdy (U.S. 5,693,067).

Purdy discloses the claimed invention as shown in figures 7-11, a blood vessel engaging portion (108) and a lumen blocking portion (112) including (104,304), wherein the lumen blocking portion is clearly capable of fully block the flow of blood in at least one direction through the lumen of blood vessel (6) and furthermore, wherein the lumen blocking portion (112) being penetrable in site by advancement of a penetrating member (4) through the lumen blocking portion (112) while the device is implanted within the body lumen (see col. 7, line 47 to col. 8, line 52).

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## Response to Arguments

Applicant's arguments filed 01/13/2006 have been fully considered but they are not persuasive. With respect to claim 1, according to the applicant, the lumen blocking portion of Purdy can not <u>fully</u> block the flow of blood in at least one direction and furthermore, Purdy device does not teach or suggest a <u>penetrating member</u> for advancement of the lumen of blocking portion. This is simply not convincing due to the teaching of Purdy in (col. 7, lines 47-51 and line 66 thru col. 8, line 29) that the fabric cover of Purdy is considered fully block the flow of blood in at least one direction and also, the introducer (4) can be used to push the device (100) to deploy the device (100). As the result of this, the Examiner disagrees with Applicant's remarks and has maintained the grounds of rejection under 35 U.S.C. 102 (e) as being anticipated by Purdy for the same reasons as set forth in the previous office action.

#### Conclusion

1. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin I. I ruong Primary Examiner

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